

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| L37 | 14  | (ontology near2 directory)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:16 |
| L38 | 4   | (ontology near2 directory) and<br>(global near2 directory)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:17 |
| L39 | 5   | 37 and classes   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:17 |
| L40 | 2   | 37 and classes and (class with<br>definitions)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:17 |
| L41 | 6   | (ontology near2 servers)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:18 |
| L42 | 0   | 41 and (classes same xml)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:18 |
| L43 | 0   | 42 and (convert\$ same class same<br>xml)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:18 |
| L44 | 242 | (convert\$ same class same xml)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:18 |
| L45 | 64  | (convert\$ same class same xml)<br>and (distributed with system) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:19 |
| L46 | 39  | 45 and object-oriented   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:19 |

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|-----|-------|---|---|----|-----|------------------|
| L47 | 37    | 45 and object-oriented and classes                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:19 |
| L48 | 3     | 46 and (class with definitions)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:20 |
| L49 | 24099 | (distributed with system) and servers               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:21 |
| L50 | 0     | 49 and classes                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:21 |
| L51 | 5807  | 49 and classes                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:21 |
| L52 | 4421  | 49 and classes and(update or edit or modify)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:21 |
| L53 | 4421  | 49 and classes and (update or edit or modify)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:21 |
| L54 | 794   | 53 and (valid\$ same (update or modify or edit\$3)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:22 |
| L55 | 9     | 54 and (expanding same domain)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/06 17:22 |